

# Utah Occupational Projections 2000 - 2010

by Occupational Group

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
<b>Computer and Mathematical Occupations</b>	<b>31,270</b>	<b>53,190</b>	<b>2,190</b>	<b>330</b>	<b>2,520</b>			
<b>Computer Specialists</b>	<b>28,510</b>	<b>49,710</b>	<b>2,120</b>	<b>240</b>	<b>2,360</b>			
<i>Computer and Information Scientists, Research</i>	<i>390</i>	<i>580</i>	<i>20</i>	<i>0</i>	<i>20</i>	<i>\$21.80</i>	<i>\$32.30</i>	<i>Doctoral degree</i>
<i>Computer Programmers</i>	<i>4,480</i>	<i>5,290</i>	<i>80</i>	<i>100</i>	<i>180</i>	<i>\$18.10</i>	<i>\$27.80</i>	<i>Bachelor's degree</i>
<i>Computer Software Engineers</i>	<i>5,720</i>	<i>11,090</i>	<i>540</i>	<i>40</i>	<i>580</i>			
Computer Software Engineers, Applications	3,850	7,630	380	30	400	\$22.60	\$34.30	Bachelor's degree
Computer Software Engineers, Systems Software	1,870	3,470	160	10	170			Bachelor's degree
<i>Computer Support Specialists</i>	<i>8,330</i>	<i>16,890</i>	<i>860</i>	<i>40</i>	<i>890</i>	<i>\$8.20</i>	<i>\$12.40</i>	<i>Associate degree</i>
<i>Computer Systems Analysts</i>	<i>3,610</i>	<i>5,690</i>	<i>210</i>	<i>30</i>	<i>240</i>	<i>\$18.80</i>	<i>\$25.90</i>	<i>Bachelor's degree</i>
<i>Database Administrators</i>	<i>680</i>	<i>1,160</i>	<i>50</i>	<i>0</i>	<i>50</i>	<i>\$17.50</i>	<i>\$26.80</i>	<i>Bachelor's degree</i>
<i>Network and Computer Systems Administrators</i>	<i>1,610</i>	<i>2,920</i>	<i>130</i>	<i>10</i>	<i>140</i>	<i>\$16.90</i>	<i>\$24.30</i>	<i>Bachelor's degree</i>
<i>Network Systems and Data Communications Analysts</i>	<i>1,110</i>	<i>1,910</i>	<i>80</i>	<i>10</i>	<i>80</i>	<i>\$15.40</i>	<i>\$24.50</i>	<i>Bachelor's degree</i>
<i>Miscellaneous Computer Specialists</i>	<i>2,570</i>	<i>4,180</i>	<i>160</i>	<i>20</i>	<i>180</i>	<i>\$9.40</i>	<i>\$18.60</i>	<i>Vocational</i>
<b>Mathematical Scientists</b>	<b>2,760</b>	<b>3,480</b>	<b>70</b>	<b>80</b>	<b>160</b>			
<i>Operations Research Analysts</i>	<i>2,460</i>	<i>3,160</i>	<i>70</i>	<i>80</i>	<i>150</i>			<i>Master's degree</i>
<i>Statisticians</i>	<i>240</i>	<i>260</i>	<i>0</i>	<i>0</i>	<i>10</i>	<i>\$11.80</i>	<i>\$18.10</i>	<i>Master's degree</i>

\*Annual Wage

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, May 2003